

IN THE CLAIMS

Please amend the claims as follows:

Claim 1 (Currently Amended): A method for inputting information including coordinate data, comprising:

providing at least ~~one camera at a corner~~ two cameras at respective corners of a display;

extracting, based on outputs from the at least ~~one camera~~ two cameras, a predetermined object from an image including the predetermined object above a plane of the display;

~~recognizing, based on outputs from the at least one camera, a shape of the predetermined object and determining whether the predetermined object is a coordinate input member;~~

detecting, based on outputs from the at least ~~one camera~~ two cameras, a ~~motion position~~ of the predetermined object while the predetermined object is determined to be within a predetermined distance from the plane; ~~[[and]]~~

calculating angles of views of each of the at least two cameras to the detected position; and

~~determining whether to input predetermined information~~ calculating coordinates of the predetermined object on the display panel utilizing the calculated angles.

Claim 2 (Currently Amended): A method for inputting information including coordinate data according to claim 1, wherein the at least ~~one camera includes at least two~~ cameras are in opposite corners of the display.

Claim 3 (Currently Amended): A device for inputting information including coordinate data, comprising:

at least ~~one camera at a corner~~ two cameras at respective corners of a display;
an object extracting device configured to extract a predetermined object from an image including the predetermined object above a plane;
~~a shape recognition device configured to recognize a shape of the predetermined object and determine whether the predetermined object is a coordinate input member;~~
a ~~motion~~ detector device configured to detect a motion position of the predetermined object while the predetermined object is within a predetermined distance from the plane; and
a controller configured to calculate angles of views of each of the at least two cameras to the detected position determine whether to input predetermined information and to calculate coordinates of the predetermined object on the display panel utilizing the calculated angles.

Claim 4 (Currently Amended): A device for inputting information including coordinate data according to claim 3, wherein the ~~at least one camera includes~~ at least two ~~corners~~ cameras are in opposite corners of the display.

Claim 5 (Currently Amended): A device for inputting information including coordinate data, comprising:

at least ~~[[one]]~~ two imaging means at ~~a corner~~ respective corners of a display;
means for extracting, based on outputs from the at least ~~[[one]]~~ two imaging means, a predetermined object from an image including the predetermined object above a plane;

~~means for recognizing, based on outputs from the at least one imaging means, a shape of the predetermined object and determining whether the predetermined object is a coordinate input member;~~

means for detecting, based on outputs from the at least ~~one~~ two imaging means, a ~~motion~~ position of the predetermined object while the predetermined object is within a predetermined distance from the plane; [[and]]

means for ~~determining whether to input predetermined information~~ calculating angles of view of each of the least two imaging means and for calculating coordinates of the predetermined object on the display panel utilizing the calculated angles.

Claim 6 (Currently Amended): A device for inputting information including coordinate data according to claim 5, wherein the ~~at least one imaging means includes~~ at least two imaging means are in opposite corners of the display.

Claim 7 (Canceled).